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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/770,939	01/25/2001	Michael B. Wittig	5366P002	8213
45249	7590 10/21/2004		EXAMINER	
MICHAEL WITTIG 111 SARATOGA AVE. #2326			NGUYEN, HANH N	
SANTA CLARA, CA 95051			ART UNIT	PAPER NUMBER
			2834	

DATE MAILED: 10/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental	Application No.	Applicant(s)	
Notice of Allowability	09/770,939	WITTIG, MICHAEL B.	
Notice of Allowability	Examiner	Art Unit	
	Nguyen N Hanh	2834	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED) or other appropriate comm IGHTS. This application is 3 and MPEP 1308.	in this application. If not included	itive
1. This communication is responsive to <u>Change of Address to</u>	form filed on 9/28/2004.		
 2. The allowed claim(s) is/are 14-17 and 19-22. 3. The drawings filed on 08 September 2003 are accepted b 	utho Eveninos		
4. Acknowledgment is made of a claim for foreign priority unit		or (f)	
a) ☐ All b) ☐ Some* c) ☐ None of the:	der 55 0.5.C. § 119(a)-(d) () (1 <i>)</i> .	
 Certified copies of the priority documents have 	e been received.		
2. Certified copies of the priority documents have	e been received in Applicati	on No	
Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority u			
(a) The translation of the foreign language provisional a			
6. Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. §§ 120 and/	or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this application. THIS THE	REE-MONTH PERIOD IS NOT EXTENDABI	∍d LE
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives reas	nitted. Note the attached EX son(s) why the oath or decla	AMINER'S AMENDMENT or NOTICE OF aration is deficient.	
8. CORRECTED DRAWINGS must be submitted.			
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Revie	ew (PTO-948) attached	
1) hereto or 2) to Paper No	41 61 4		
(b) ☐ including changes required by the proposed drawing (c) ☐ including changes required by the attached Every including			
(c) ☐ including changes required by the attached Examiner	's Amendment / Comment o	or in the Office action of Paper No	
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be written on t	he drawings in the front (not the back) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T 	sit of BIOLOGICAL MAT HE DEPOSIT OF BIOLOG	ERIAL must be submitted. Note the CAL MATERIAL.	
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No	4∐ Intervier 6⊠ Examin	of Informal Patent Application (PTO-152) w Summary (PTO-413), Paper No er's Amendment/Comment er's Statement of Reasons for Allowance	

Application/Control Number: 09/770,939 Page 2

Art Unit: 2834

DETAILED ACTION

Remarks

 The Notice of Allowability was not received by the Applicant because the change of correspondence address was received after the sending of Notice of Allowability.
 Therefore, a Supplemental Notice of Allowability is made to fix the problem.

Remarks

2. In view of amendments, the Examiner withdraws the rejection under 35 U.S.C 112, second paragraph, the rejection under 35 U.S.C 102(b) and the rejection under 35 U.S.C 103(a) to claims 14-23. The cancellation of claims 1-13,18 and 22 has been acknowledged.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

- "secondcircular" in line 4 claim 14 should be written as ---second circular---.
- "havingat" in line 14, claim 14 should be written as ---having at---.

Allowable Subject Matter

- 4. Claims 14-17 and 19-22 are allowed.
- 5. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record does not show an electrical machine with a combination

as follows: a first body; a plurality of magnetic components secured to the body and located in at least first and second circular arrangements having a common axis and magnetic field lines forming across a first gap from each magnetic component of the first arrangement to each magnetic component of the second arrangement, a board in the first gap being of a majority of nonmagnetic solid material, a majority of the magnetic field lines passing through the substantially nonmagnetic material across the first gap; at least one electrical circuit element located on the board in the first gap, the magnetic field lines passing through the electrical circuit element; and at least a first bearing securing the board to the first body to allow the electrical circuit element to rotate along the axis of the bearing relative to the first body, the electrical circuit element having at least first and second electrical paths, the first path having a section located in the gap and extending transverse to the magnetic field lines so that a current therein causes rotation thereof about the common axis, the second path having a section located in the gap and extending transverse to the magnetic field lines so that a current therein causes rotation thereof about the common axis.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh N Nguyen whose telephone number is (703) 305-3466. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner 's supervisor, Nestor Ramirez can be reached on (703) 308-1371. The fax phone numbers

Application/Control Number: 09/770,939

Art Unit: 2834

Page 4

for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

HNN

October 18, 2004

DANG LE PRIMARY EXAMINES